

Fig. 1

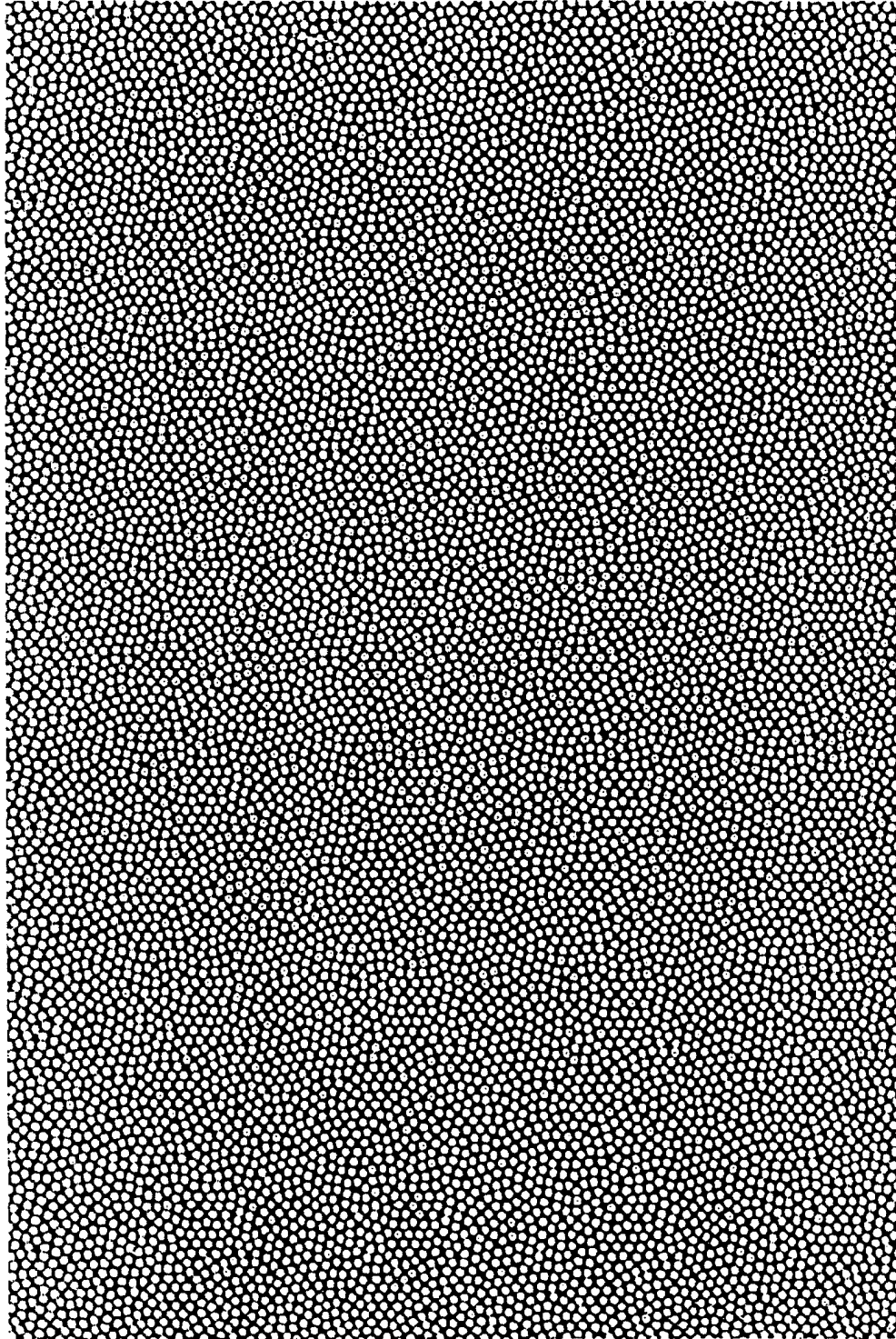


Fig. 2

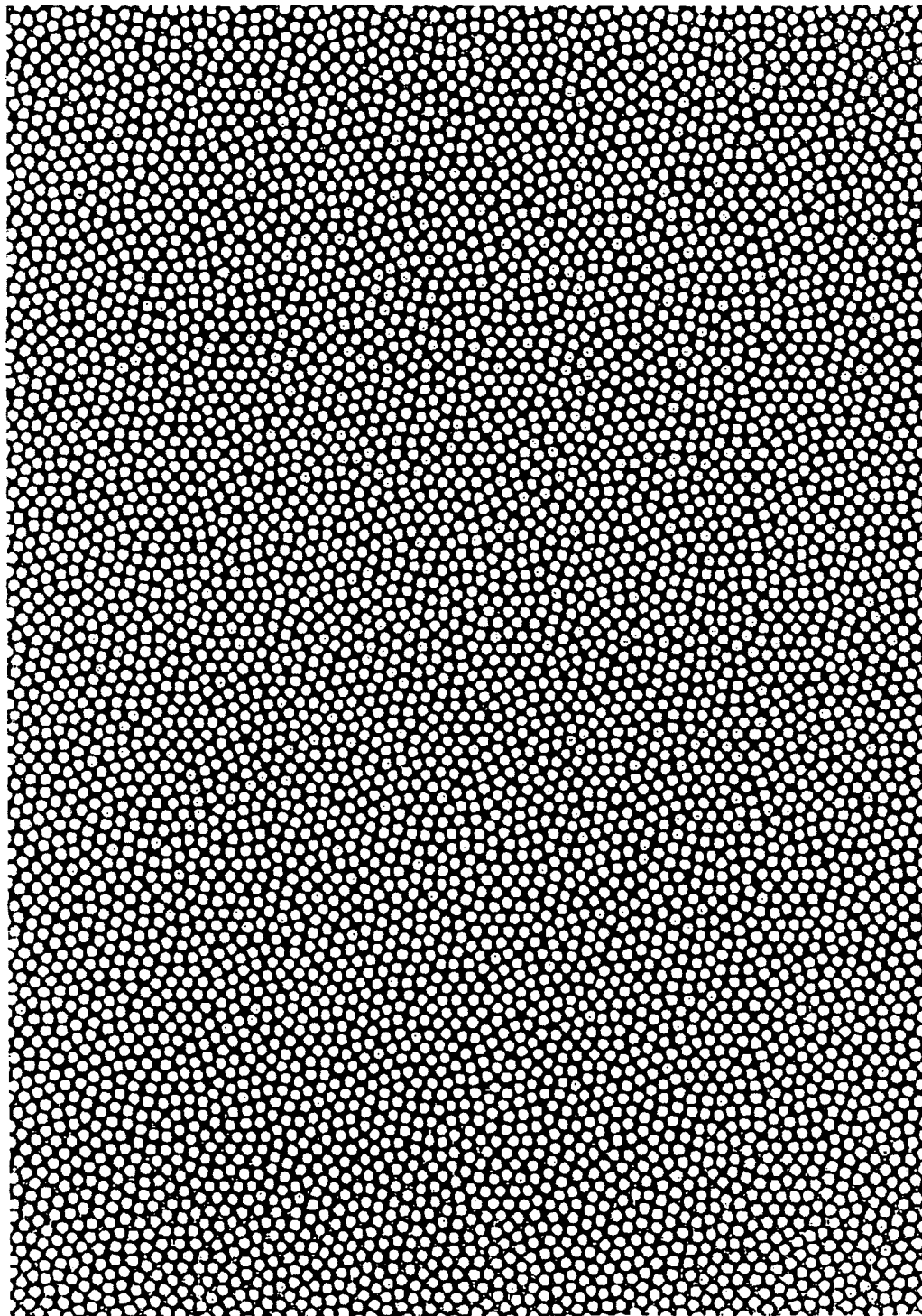


Fig. 3

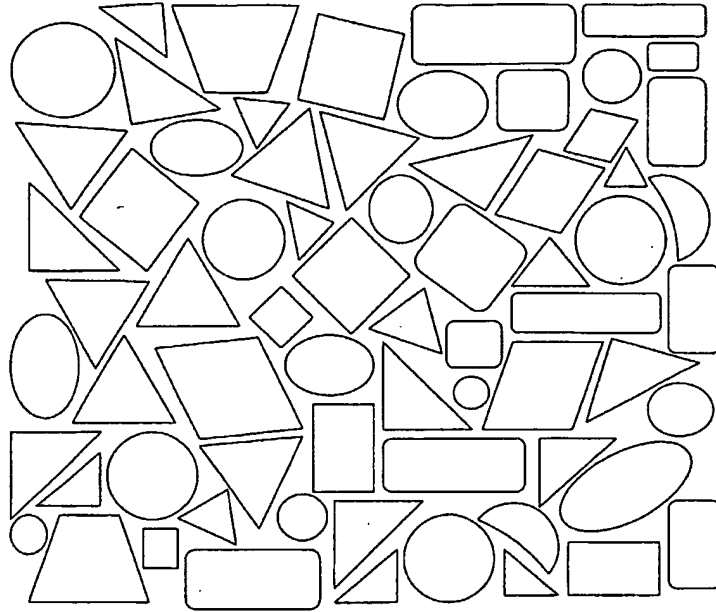


Fig. 4a

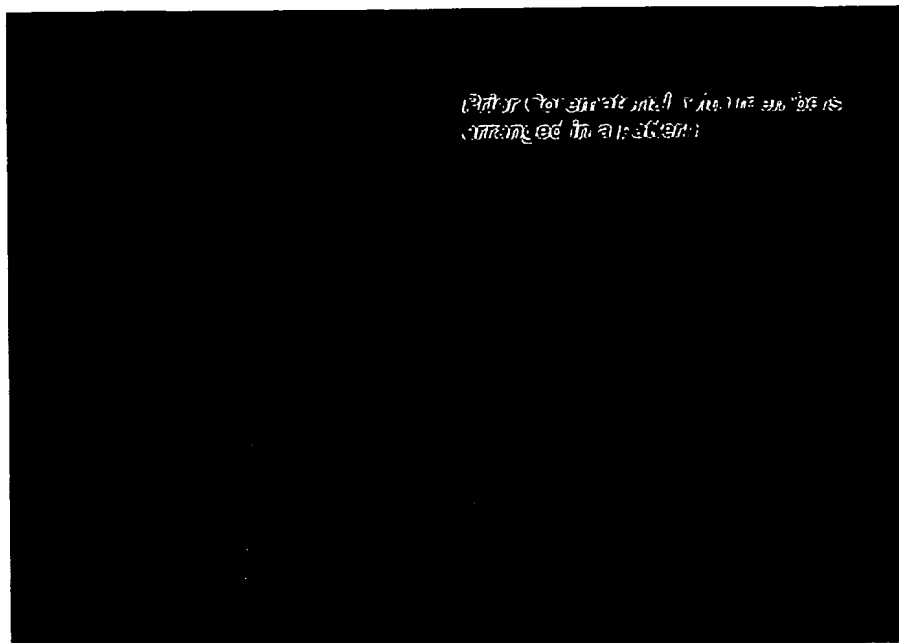


Fig. 4b

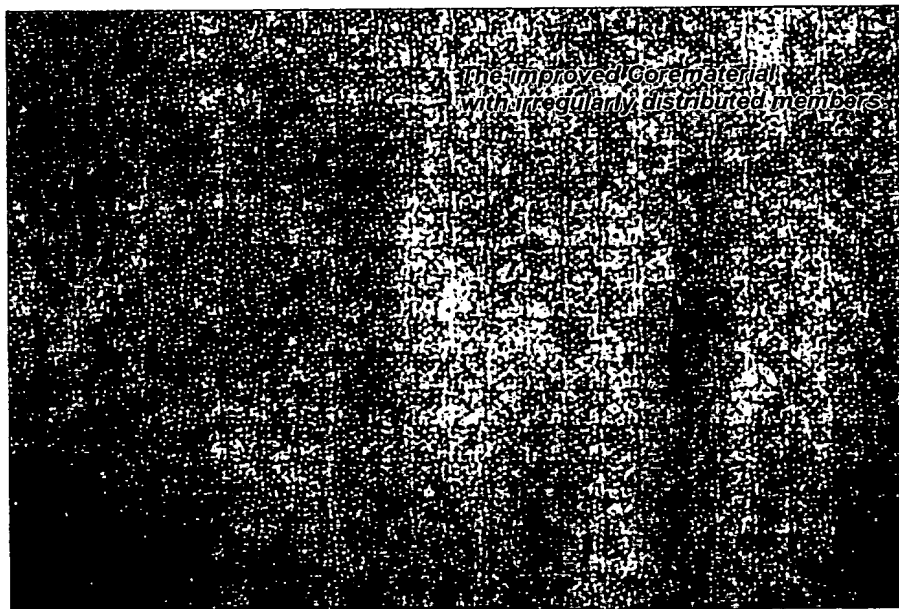


Fig. 4c

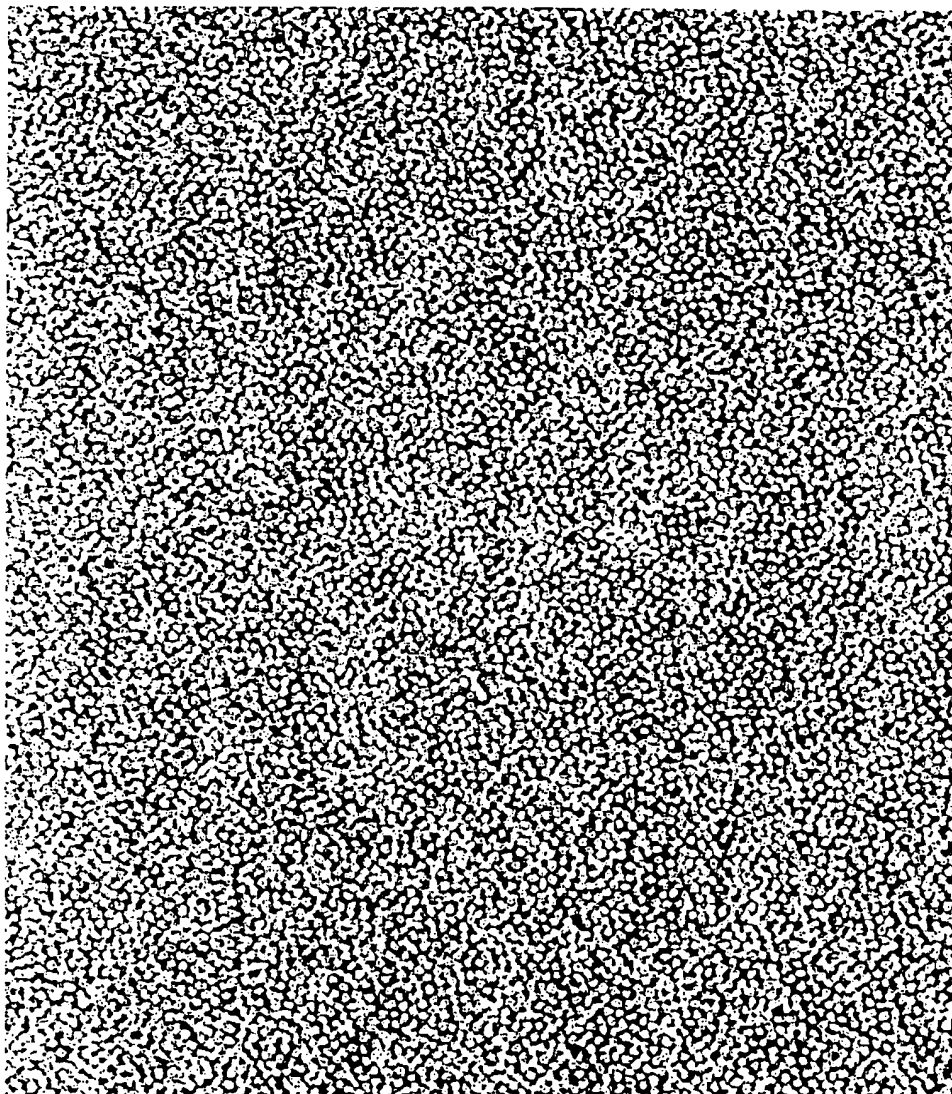


Fig. 5

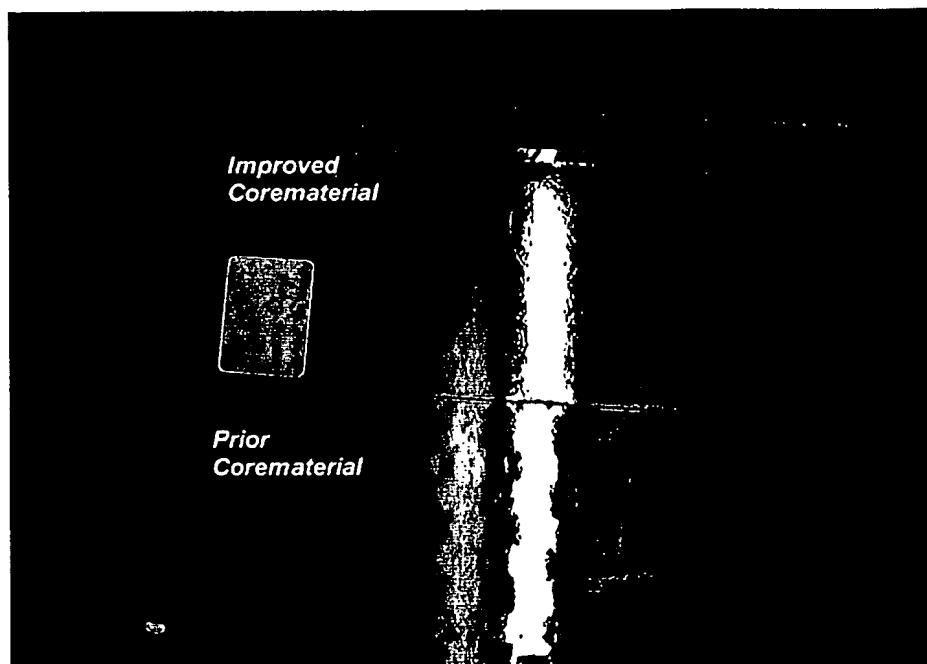
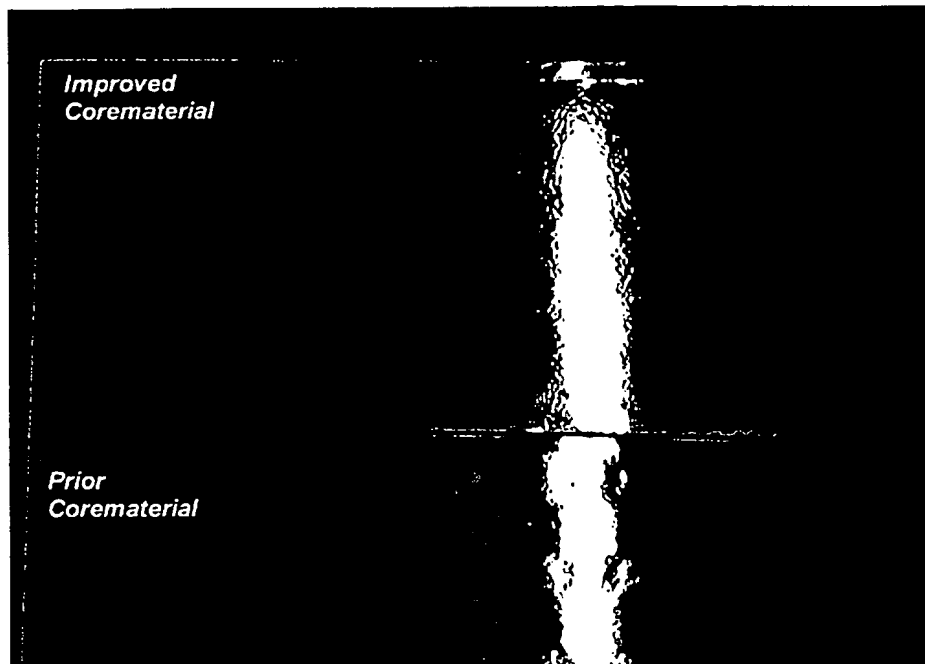


Fig. 6



Fig. 7

diffraction pattern of composite containing Soric® (6 mm hexagons)

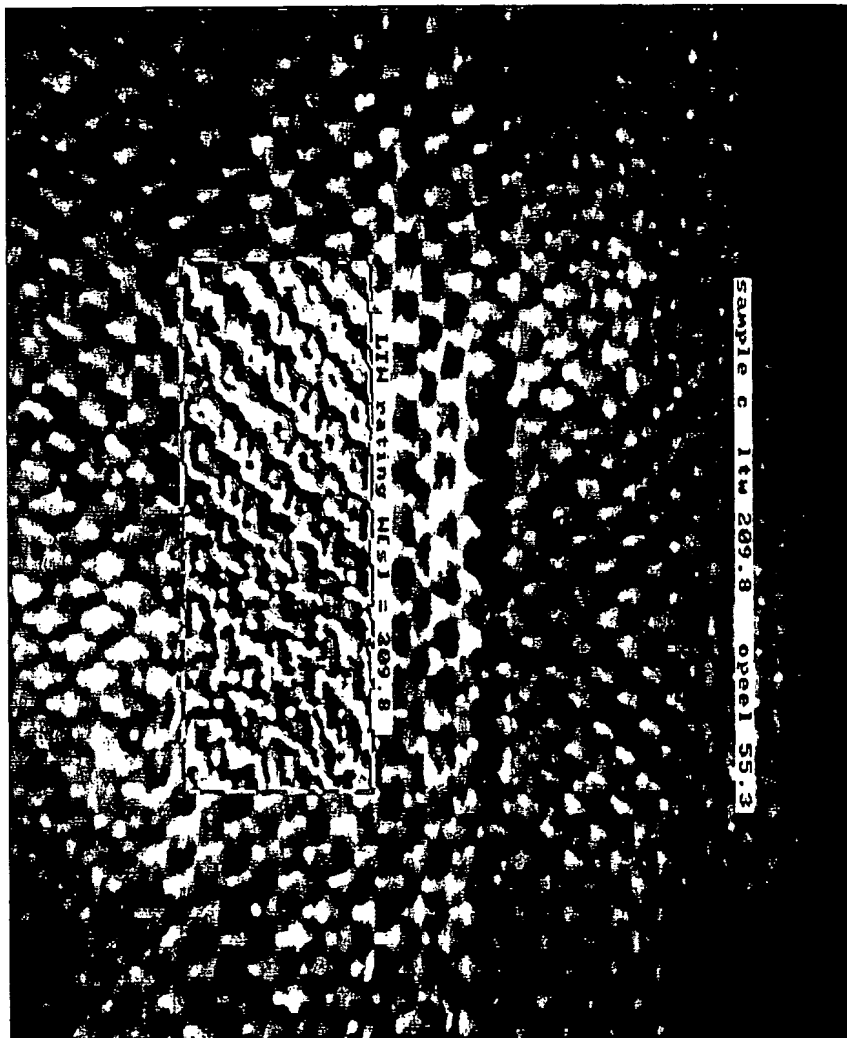


Fig. 8

diffraction pattern of composite containing Soric® (3.5 mm hexagons)

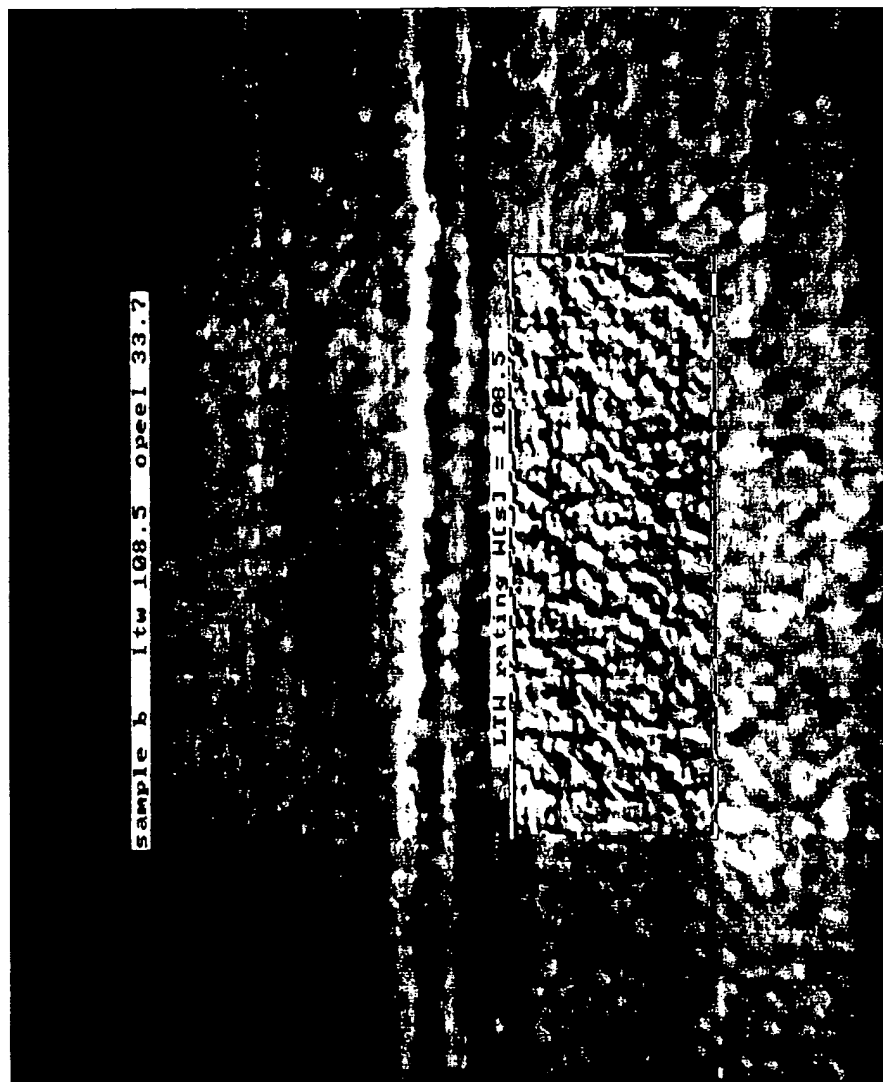


Fig. 9

diffraction pattern of composite containing irregularly distributed members (isles)



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